

Response to Official Action

Dated 9 August 2006

Re: USSN 10/630,189

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at page 11, line 19

08/11/07  
Please amend the following paragraph of the specification in the manner indicated:

[0043] The principles of beam steering with a phased phase array are well known and therefore need not be discussed further in this document. Note that the maximum phase shift that would be needed for a given SL is only  $2\pi$ . A diffraction-limited output beam has already been achieved with an array of injection-locked lasers, as discussed above. The present invention adds the possibility of a beam steering capability in addition to the frequency modulation of the MO. It should be noted that the SLs can be arranged as a 2-dimensional array to achieve a narrow beam (in both dimensions of the array) that can be steered in those two directions.